

957C28

IPC AI Night View Camera

Streamax

Product		Main Features
		● 1920*1080@30fps Resolution. ● Support PON (DC12V), POE (48V) power input interface. ● Excellent photosensitive ability and ultra-wide dynamic range, full color for days and nights. ● Various lenses with wide-angle lens of maximum field of view: HFOV≈170° (DFOV≈185°). ● Built-in super capacitor; video can still be completely sent to the receiver when the camera is abnormally powered off. ● Support H.264/H.265 encoding, and N9M 2.0 protocol. ● Built-in temperature sensor, support low temperature self-heating. ● Comply with the seismic structure design of vehicles, with the waterproof class of IP67. ● The tail port is not waterproof ● Support area detection; identify the vehicles entering the blind area. ● Application Scenario: School bus--Snapshot.
Specification		
Product Model	957C28	
Sensor	1/1.8" 2 MP CMOS	
Resolution	1920(H)x1080(V)	
Minimum Illumination	>0.0001Lux (Color Illumination)	
Electronic Shutter	11/500 Second-1/10000 Second	
Black-light Compensation	Support	
S/N	≥50dB	
Fill Light	N/A	
Lens	3.1mm,M12 Fixed Aperture F1.6 (Optional:4mm、6mm、8mm, M12/M16, Fixed Aperture)	
FOV	3.1mm=H*V 165°*85°	
Video Compression Standard	Default H.265, Support H.264	
Compression Output Rate	512Kbps-8Mbps	
Image Resolution	Main Stream:1080P @ 30fps	
	Sub Stream:VGA/D1/CIF @ 10FPS 默认 VGA 10FPS	
	Net Transmission Stream: Dynamic (Adjustable)	
CBR/VBR/CVBR	Support, Default VBR	
Audio Compression Standard	N/A	
Network Port	10M/100M Adaptive Ethernet Port	
Audio Input	N/A	

Audio Capture Range	N/A
Network Protocol	TCP/IP、HTTP、DHCP、NTP、FTP
N9M Protocol	Support
Client Preview	Built-in WEB Server and Support IE Browser
Adjustable Angle	Adjustable Angle in Vertical Direction: 20~90 Degree, No Adjustment in Horizontal Direction
Installation Features	Installed Outside of the Vehicle(Left or Right) for Side Viewing
Operation Temperature	-40°C-- +70°C
Operation Humidity	0% - 90%
Power Supply	PON (DC9-16V)、POE (48V)
Waterproof Class	IP67
Power Consumption	Normal Working State <4W/Low Temperature Heating Start <8W
Dimension(Unit in mm)	106mm(L)x89mm(W)x58mm(H)

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